PEANUTS, IRRIGATED, TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
DISK-TANDEM	1,33	OCT	1.00	0.223	0.159	0.83	0.64
PICKUP	10	OCT	0.18	0.225	0.180	1.05	0.43
DRILL GRAIN	5,53	NOV	1.00	0.501	0.358	1.60	1.84
MB PLOW 4 BOTTOM	1,37	MAR	1.00	0.749	0.535	2.89	2.14
PICKUP	10	MAR	0.14	0.175	0.140	0.82	0.33
FERT.APPLI,RENTD	5,86	APR	1.00	0.090	0.064	0.25	0.20
SPRAYER HERBICID	1,73	APR	1.00	0.308	0.220	1.12	0.81
DISK-TANDEM	33	APR	1.00	0.0	0.159	0.05	0.17
DISK-TANDEM	1,33	APR	1.00	0.223	0.159	0.83	0.64
LISTER/BEDDER	3,49	APR	1.00	0.339	0.242	1.22	1.17
PICKUP	10	APR	0.28	0.350	0.280	1.64	0.67
PLANTER PEANUT4R	3,41	MAY	1.20	0.326	0.233	1.28	1.44
CULTIVATOR ROLLG	3,65	MAY	1.00	0.315	0.225	1.18	1.14
PICKUP	10	MAY	0.28	0.350	0.280	1.64	0.67
CULTIVATOR ROLLG	3,65	JUNE	1.00	0.315	0.225	1.18	1.14
SPRAYER INSECT.	5,77	JUNE	1.00	0.399	0.285	1.16	1.06
SPRAYE- FUN&&C&D	5,85	JUNE	1.00	0.308	0.220	0.91	0.86
PICKUP	10	JUNE	0.28	0.350	0.280	1.64	0.67
SPRAYER INSECT.	5,77	JULY	1.00	0.399	0.285	1.16	1.06
SPRAYE- FUN&&C&D	5,85	JULY	2.00	0.617	0.441	1.81	1.71
PICKUP	10	JULY	0.28	0.350	0.280	1.64	0.67
TRUCK	11	JULY	0.20	0.250	0.200	2.41	0.93
SPRAYE- FUN&&C&D	5,85	AUG	3.00	0.925	0.661	2.72	2.57
PICKUP	10	AUG	0.28	0.350	0.280	1.64	0.67
SPRAYE- FUN&&C&D	5,85	SEPT	2.00	0.617	0.441	1.81	1.71
DIGGER PEANUT	3,69	SEPT	1.00	0.804	0.574	3.14	3.14
COMBINE PEANUT	16	SEPT	1.00	0.814	0.652	3.13	5.48
PICKUP	10	SEPT	0.28	0.350	0.280	1.64	0.67
TRUCK	11	SEPT	0.40	0.500	0.400	4.81	1.85
TOTALS				11.524	8.739	47.19	36.46

RYE COVER CROP. ALLOTMENT LEASE = 2 CENTS PER POUND OF PRODUCTION.
IRRIGATION COSTS PER ACRE INCH; VARIABLE, $2.27 ; FIXED, $1.36. BASED ON
SIDE-ROLL SYSTEM SUFFICIENT FOR 50 AC. LABOR HRS/ACIN=.09. PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 95 0136011320 0
ANNUAL CAPITAL MONTH 9

SUDANGRASS PASTURE, DRYLAND, TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				$ -------
TOTAL				$ 0.0
2. VARIABLE COSTS				
PREHARVEST				$
SEED	LBS.	0.24	25.00	6.00
FERT(50-40-0)	ACRE	18.00	1.00	18.00
FERTILIZER APPLI	APPL	1.00	1.00	1.00
MACHINERY	ACRE	5.30	1.00	5.30
TRACTORS	ACRE	6.30	1.00	6.30
LABOR(TRACTOR & MACHINERY)	HOUR	2.50	2.99	7.49
INTEREST ON OP. CAP.	DOL.	0.09	17.00	1.53
SUBTOTAL, PRE-HARVEST				$ 45.62
HARVEST COSTS				$ -------
SUBTOTAL, HARVEST				$ 0.0
TOTAL VARIABLE COST				$ 45.62
3. INCOME ABOVE VARIABLE COSTS				$ -45.62
4. FIXED COSTS				$
MACHINERY	ACRE	3.64	1.00	3.64
TRACTORS	ACRE	4.39	1.00	4.39
LAND (NET RENT)	ACRE	8.00	1.00	8.00
TOTAL FIXED COSTS				$ 16.03
5. TOTAL COSTS				$ 61.65
6. NET RETURNS				$ -61.65

LAND CHARGE BASED ON PREVAILING RATES IN REGION. INCOME FROM CROP REFLECTED IN LIVESTOCK BUDGETS.

PROJECTED, 1976

SUDANGRASS PASTURE, DRYLAND, TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
MB PLOW 4 BOTTOM	1,37	FEB	1.00	0.749	0.535	2.89	2.14
DISK-TANDEM	3,33	FEB	1.00	0.223	0.159	0.74	0.68
PICKUP	10	FEB	0.10	0.125	0.100	0.58	0.24
FERT.APPLI,RENTD	3,86	MAR	1.00	0.090	0.064	0.28	0.20
DISK-TANDEM	3,33	MAR	1.00	0.223	0.159	0.74	0.68
HARROW SPIKE	3,57	MAR	1.00	0.208	0.148	0.67	0.59
PICKUP	10	MAR	0.10	0.125	0.100	0.58	0.24
DRILL GRAIN	5,53	APR	1.00	0.501	0.358	1.60	1.84
PICKUP	10	APR	0.10	0.125	0.100	0.58	0.24
PICKUP	10	MAY	0.10	0.125	0.100	0.58	0.24
PICKUP	10	JUNE	0.10	0.125	0.100	0.58	0.24
PICKUP	10	JULY	0.10	0.125	0.100	0.58	0.24
PICKUP	10	AUG	0.10	0.125	0.100	0.58	0.24
PICKUP	10	SEPT	0.10	0.125	0.100	0.58	0.24
TOTALS				2.994	2.225	11.60	8.03

LAND CHARGE BASED ON PREVAILING RATES IN REGION. INCOME FROM CROP REFLECTED IN LIVESTOCK BUDGETS.

PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 8790130021300 0
ANNUAL CAPITAL MONTH 9

HYBRID SUDAN-SORGHUM HAY, DRYLAND, TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				$
HAY	TON	50.00	3.00	150.00
TOTAL				$ 150.00
2. VARIABLE COSTS				
PREHARVEST				$
SEED	LBS.	0.24	35.00	8.40
FERT(60-40-0)	ACRE	20.00	1.00	20.00
FERTILIZER APPLI	APPL	1.00	1.00	1.00
MACHINERY	ACRE	4.72	1.00	4.72
TRACTORS	ACRE	6.30	1.00	6.30
LABOR(TRACTOR & MACHINERY)	HOUR	2.50	2.87	7.17
INTEREST ON OP. CAP.	DOL.	0.09	15.10	1.36
SUBTOTAL, PRE-HARVEST				$ 48.95
HARVEST COSTS				$
CUSTOM BALING	BALE	0.45	90.00	40.50
CUSTOM HAUL	BALE	0.20	90.00	18.00
SUBTOTAL, HARVEST				$ 58.50
TOTAL VARIABLE COST				$ 107.45
3. BREAKEVEN PRICE, VARIABLE COSTS	TON			35.817
4. FIXED COSTS				$
MACHINERY	ACRE	3.40	1.00	3.40
TRACTORS	ACRE	4.39	1.00	4.39
LAND (NET RENT)	ACRE	8.00	1.00	8.00
TOTAL FIXED COSTS				$ 15.79
5. TOTAL COSTS				$ 123.24
6. BREAKEVEN PRICE, TOTAL COSTS	TON			41.081

LAND CHARGE BASED ON PREVAILING RATES IN REGION. PROJECTED, 1976

HYBRID SUDAN-SORGHUM HAY, DRYLAND, TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
PICKUP	10	FEB	0.10	0.125	0.100	0.58	0.24
MB PLOW 4 BOTTOM	1,37	MAR	1.00	0.749	0.535	2.89	2.14
DISK-TANDEM	3,33	MAR	1.00	0.223	0.159	0.74	0.68
PICKUP	10	MAR	0.10	0.125	0.100	0.58	0.24
FERT.APPLI,RENTD	3,86	APR	1.00	0.090	0.064	0.28	0.20
DISK-TANDEM	3,33	APR	1.00	0.223	0.159	0.74	0.68
HARROW SPIKE	3,57	APR	1.00	0.208	0.148	0.67	0.59
DRILL GRAIN	5,53	APR	1.00	0.501	0.358	1.60	1.84
PICKUP	10	APR	0.10	0.125	0.100	0.58	0.24
PICKUP	10	MAY	0.10	0.125	0.100	0.58	0.24
PICKUP	10	JUNE	0.10	0.125	0.100	0.58	0.24
PICKUP	10	JULY	0.10	0.125	0.100	0.58	0.24
PICKUP	10	AUG	0.10	0.125	0.100	0.58	0.24
TOTALS				2.869	2.125	11.02	7.79

LAND CHARGE BASED ON PREVAILING RATES IN REGION. PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 8780130021300 0
ANNUAL CAPITAL MONTH 8

SUDANGRASS PASTURE, DRYLAND, TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				$-------
TOTAL				$ 0.0
2. VARIABLE COSTS				
PREHARVEST				$
SEED	LBS.	0.24	25.00	6.00
FERT(80-40-0)	ACRE	24.00	1.00	24.00
FERTILIZER APPLI	APPL	1.00	2.00	2.00
MACHINERY	ACRE	5.30	1.00	5.30
TRACTORS	ACRE	6.73	1.00	6.73
LABOR(TRACTOR & MACHINERY)	HOUR	2.50	3.08	7.71
INTEREST ON OP. CAP.	DOL.	0.09	17.45	1.57
SUBTOTAL, PRE-HARVEST				$ 53.31
HARVEST COSTS				$-------
SUBTOTAL, HARVEST				$ 0.0
TOTAL VARIABLE COST				$ 53.31
3. INCOME ABOVE VARIABLE COSTS				$ -53.31
4. FIXED COSTS				$
MACHINERY	ACRE	3.64	1.00	3.64
TRACTORS	ACRE	4.61	1.00	4.61
LAND (NET RENT)	ACRE	8.00	1.00	8.00
TOTAL FIXED COSTS				$ 16.25
5. TOTAL COSTS				$ 69.56
6. NET RETURNS				$ -69.56

LAND CHARGE BASED ON PREVAILING RATES IN REGION. INCOME FROM CROP REFLECTED IN LIVESTOCK BUDGETS.

PROJECTED, 1976

SUDANGRASS PASTURE, DRYLAND, TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
PICKUP	10	FEB	0.10	0.125	0.100	0.58	0.24
MB PLOW 4 BOTTOM	1,37	MAR	1.00	0.749	0.535	2.89	2.14
DISK-TANDEM	3,33	MAR	1.00	0.223	0.159	0.74	0.68
PICKUP	10	MAR	0.10	0.125	0.100	0.58	0.24
FERT.APPLI,RENTD	3,86	APR	1.00	0.090	0.064	0.28	0.20
DISK-TANDEM	3,33	APR	1.00	0.223	0.159	0.74	0.68
HARROW SPIKE	3,57	APR	1.00	0.208	0.148	0.67	0.59
DRILL GRAIN	3,53	APR	1.00	0.501	0.358	1.75	1.85
PICKUP	10	APR	0.10	0.125	0.100	0.58	0.24
PICKUP	10	MAY	0.10	0.125	0.100	0.58	0.24
FERT.APPLI,RENTD	3,86	JUNE	1.00	0.090	0.064	0.28	0.20
PICKUP	10	JUNE	0.10	0.125	0.100	0.58	0.24
PICKUP	10	JULY	0.10	0.125	0.100	0.58	0.24
PICKUP	10	AUG	0.10	0.125	0.100	0.58	0.24
PICKUP	10	SEPT	0.10	0.125	0.100	0.58	0.24
TOTALS				3.085	2.289	12.03	8.25

LAND CHARGE BASED ON PREVAILING RATES IN REGION. INCOME FROM CROP REFLECTED IN LIVESTOCK BUDGETS.

PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 8790130011300 0
ANNUAL CAPITAL MONTH 9

HYBRID SUDAN-SORGHUM HAY, DRYLAND, TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				
HAY				$
TOTAL	TON	50.00	4.00	200.00
				$ 200.00
2. VARIABLE COSTS				
PREHARVEST				
SEED				$
FERT(100-40-0)	LBS.	0.24	35.00	8.40
FERTILIZER APPLI	ACRE	28.00	1.00	28.00
MACHINERY	APPL	1.00	2.00	2.00
TRACTORS	ACRE	4.72	1.00	4.72
LABOR(TRACTOR & MACHINERY)	ACRE	6.58	1.00	6.58
INTEREST ON OP. CAP.	HOUR	2.50	2.96	7.40
SUBTOTAL, PRE-HARVEST	DOL.	0.09	19.81	1.78
				$ 58.88
HARVEST COSTS				$
CUSTOM BALING	BALE	0.45	120.00	54.00
CUSTOM HAUL	BALE	0.20	120.00	24.00
SUBTOTAL, HARVEST				$ 78.00
TOTAL VARIABLE COST				$ 136.88
3. BREAKEVEN PRICE, VARIABLE COSTS	TON			34.220
4. FIXED COSTS				$
MACHINERY	ACRE	3.40	1.00	3.40
TRACTORS	ACRE	4.59	1.00	4.59
LAND (NET RENT)	ACRE	8.00	1.00	8.00
TOTAL FIXED COSTS				$ 16.00
5. TOTAL COSTS				$ 152.88
6. BREAKEVEN PRICE, TOTAL COSTS	TON			38.219

LAND CHARGE BASED ON PREVAILING RATES IN REGION. PROJECTED, 1976

HYBRID SUDAN-SORGHUM HAY, DRYLAND, TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
PICKUP	10	FEB	0.10	0.125	0.100	0.58	0.24
MB PLOW 4 BOTTOM	1,37	MAR	1.00	0.749	0.535	2.39	2.14
DISK-TANDEM	3,33	MAR	1.00	0.223	0.159	0.74	0.68
PICKUP	10	MAR	0.10	0.125	0.100	0.58	0.24
FERT.APPLI,RENTD	3,86	APR	1.00	0.090	0.064	0.28	0.20
DISK-TANDEM	3,33	APR	1.00	0.223	0.159	0.74	0.68
HARROW SPIKE	3,57	APR	1.00	0.208	0.148	0.67	0.59
DRILL GRAIN	5,53	APR	1.00	0.501	0.358	1.60	1.84
PICKUP	10	APR	0.10	0.125	0.100	0.58	0.24
PICKUP	10	MAY	0.10	0.125	0.100	0.58	0.24
FERT.APPLI,RENTD	3,86	JUNE	1.00	0.090	0.064	0.28	0.20
PICKUP	10	JUNE	0.10	0.125	0.100	0.58	0.24
PICKUP	10	JULY	0.10	0.125	0.100	0.58	0.24
PICKUP	10	AUG	0.10	0.125	0.100	0.58	0.24
TOTALS				2.960	2.189	11.30	8.00

LAND CHARGE BASED ON PREVAILING RATES IN REGION. PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 8780130011300 0
ANNUAL CAPITAL MONTH 8

WHEAT FOR GRAZING, DRYLAND, TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				$
GRAZING	LBS.	0.0	250.00	0.0
TOTAL				$ 0.0
2. VARIABLE COSTS				
PREHARVEST				$
SEED	LBS.	0.13	100.00	13.00
FERT(70-40-20)	ACRE	23.60	1.00	23.60
FERTILIZER APPLI	APPL	1.00	2.00	2.00
INSECTICIDE *	ACRE	3.04	0.33	1.00
MACHINERY	ACRE	6.19	1.00	6.19
TRACTORS	ACRE	6.31	1.00	6.31
LABOR(TRACTOR & MACHINERY)	HOUR	2.50	3.28	8.20
INTEREST ON OP. CAP.	DOL.	0.09	29.18	2.63
SUBTOTAL, PRE-HARVEST				$ 62.94
HARVEST COSTS				$
SUBTOTAL, HARVEST				$ 0.0
TOTAL VARIABLE COST				$ 62.94
3. BREAKEVEN PRICE, VARIABLE COSTS	LBS.			0.252
4. FIXED COSTS				$
MACHINERY	ACRE	4.27	1.00	4.27
TRACTORS	ACRE	4.60	1.00	4.60
LAND (NET RENT)	ACRE	8.00	1.00	8.00
TOTAL FIXED COSTS				$ 16.87
5. TOTAL COSTS				$ 79.81
6. BREAKEVEN PRICE, TOTAL COSTS	LBS.			0.319

* INSECTICIDE APPLICATION NEEDED EACH 3 YEARS.
LAND CHARGE BASED ON RATE PREVAILING IN REGION. PROJECTED, 1976
75-76 CROP.

WHEAT FOR GRAZING, DRYLAND, TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
PICKUP	10	JUNE	0.08	0.100	0.080	0.47	0.19
PICKUP	10	JULY	0.08	0.100	0.080	0.47	0.19
CHISEL	1,45	AUG	2.00	0.555	0.396	2.16	1.92
DISK-TANDEM	3,33	AUG	1.00	0.223	0.159	0.74	0.68
PICKUP	10	AUG	0.08	0.100	0.080	0.47	0.19
FERT.APPLI,RENTD	5,86	SEPT	1.00	0.090	0.064	0.25	0.20
DISK-TANDEM	3,33	SEPT	1.00	0.223	0.159	0.74	0.68
DRILL GRAIN	5,53	SEPT	1.00	0.501	0.358	1.60	1.84
PICKUP	10	SEPT	0.08	0.100	0.080	0.47	0.19
SPRAYER INSECT.	5,77	OCT	1.00	0.399	0.285	1.16	1.06
PICKUP	10	OCT	0.08	0.100	0.080	0.47	0.19
PICKUP	10	NOV	0.08	0.100	0.080	0.47	0.19
PICKUP	10	DEC	0.08	0.100	0.080	0.47	0.19
PICKUP	10	JAN	0.08	0.100	0.080	0.47	0.19
FERT.APPLI,RENTD	5,86	FEB	1.00	0.090	0.064	0.25	0.20
PICKUP	10	FEB	0.08	0.100	0.080	0.47	0.19
PICKUP	10	MAR	0.08	0.100	0.080	0.47	0.19
PICKUP	10	APR	0.08	0.100	0.080	0.47	0.19
PICKUP	10	MAY	0.08	0.100	0.080	0.47	0.19
TOTALS				3.281	2.447	12.51	8.87

* INSECTICIDE APPLICATION NEEDED EACH 3 YEARS.
LAND CHARGE BASED ON RATE PREVAILING IN REGION. PROJECTED, 1976
75-76 CROP.

BUDGET IDENTIFICATION NUMBER--- 7590130021300 0
ANNUAL CAPITAL MONTH 5

WHEAT FOR GRAZING, DRYLAND, TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				$
GRAZING	LBS.	0.0	300.00	0.0
TOTAL				$ 0.0
2. VARIABLE COSTS				
PREHARVEST				$
SEED	LBS.	0.13	100.00	13.00
FERT (120-40-40)	ACRE	35.20	1.00	35.20
FERTILIZER APPLI	APPL	1.00	2.00	2.00
INSECTICIDE *	ACRE	3.04	0.33	1.00
MACHINERY	ACRE	6.28	1.00	6.28
TRACTORS	ACRE	7.97	1.00	7.97
LABOR(TRACTOR & MACHINERY)	HOUR	2.50	3.71	9.28
INTEREST ON OP. CAP.	DOL.	0.09	39.81	3.58
SUBTOTAL, PRE-HARVEST				$ 78.31
HARVEST COSTS				$-------
SUBTOTAL, HARVEST				$ 0.0
TOTAL VARIABLE COST				$ 78.31
3. BREAKEVEN PRICE, VARIABLE COSTS	LBS.			0.261
4. FIXED COSTS				$
MACHINERY	ACRE	4.55	1.00	4.55
TRACTORS	ACRE	5.48	1.00	5.48
LAND (NET RENT)	ACRE	8.00	1.00	8.00
TOTAL FIXED COSTS				$ 18.03
5. TOTAL COSTS				$ 96.34
6. BREAKEVEN PRICE, TOTAL COSTS	LBS.			0.321

* INSECTICIDE APPLICATION NEEDED EACH 3 YEARS.
LAND CHARGE BASED ON RATES PREVAILING IN REGION. PROJECTED, 1976
75-76 CROP.